

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

02/23/2001 JADDO1 00000023 201430 09784866

01 FC:201 02 FC:202 03 FC:203

355.00 CH 160.00 CH 171.00 CH

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PTO/SB/05 (11-00)

Appropriate through 10/31/2002. OMB 0651-0030

U.S. Patent and Tradem fice: U.S. DEPARTMENT OF COMMERCE of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY **PATENT APPLICATION TRANSMITTAL**

19916-003800US First Inventor Empedocles, et al. SINGLE TARGET COUNTING ASSAYS USING SEMICONDUCTOR NANOCRYSTALS

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Express Mail Label No.	EL623999224US

APPLICATION ELEMENTS		ADDRES	C TO		Commissioner for Patents Application			
See MPEP chapter 600 concerning design patent application contents.			ADDRES	370		n, DC 20231		
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper (number of pages) c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s))						
	Brief Description of the Drawings (if filed) Detailed Description Claim(s)			C.F.R. §3.7 hen there is		ment Power of ee) Attorney		
]	Abstract of the Disclosure		11. 🗌 En	glish Transl	ation Docu	ment (if applicable)		
	Orawing(s) (35 U.S.C. 113) [Total Shaped Paration [Total Paration]			ormation Dis stement (IDS		Copies of IDS Citations		
l	Newly executed (original or copy)	, ,		eliminary Ar	nendment			
b. 🗌	Copy from a prior application (37 CFR	1.63 (d))				(MPEP 503)		
	(for a continuation/divisional with Box	18 completed)		hould be spertified Copy	•	Document(s)		
i. [DELETION OF INVENTOR(S)	~~(~)	(if	foreign prio	rity is claim	ned)		
	Signed statement attached deleting inventor named in the prior application, see 37 CFF		 Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 					
. 57	1.63(d)(2) and 1.33(b).			her:		F 10/3B/33 Of its equivalent.		
6. 🔯 App	6. Application Data Sheet. See 37 CFR 1.76							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application Nos: 60/182,844 / 2/18/00 Prior application information: Examiner N/A Group / Art Unit: N/A For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
	1:	. CORRESPON	DENCE ADDR	ESS				
☑ Customer Number or Bar Code Label 20350 or ☐ Correspondence address below (Insert Customer No. or Attach bar code label here)								
A/	Townsend and Townsend and Crew	LLP						
Name 	Name Jeffry S. Mann, Esq.							
Address	Two Embarcadero Center, 8th Floor							
City San Francisco State C		CA	Zip	Code	94111-3834			
Country United States Telephone ((415) 576-020	0	Fax	(415) 576-0300			
Name (Print/Type) Jeffry S. Mann, Esq. Regis				Registration No. (Attorney/Agent) 42,837				
Signature	M	ì			Date	February 15, 2001		
Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any								

comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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PTO/SB/17 (09-00)
Appared for use through 10/31/2002. OMB 0651-0032
Patent and Trac
Office: U.S. DEPARTMENT OF COMMERCE section of Information of State of Commence and Commence of Commen

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

Complete if Known			
Application Number	Not Yet Assigned		
Filing Date	February 15, 2001		
First Named Inventor	Empedocles, et al.		
Examiner Name	Not Yet Assigned		
Group / Art Unit	Not Yet Assigned		
Attorney Docket No.	19916-003800US		

TOTAL AMOUNT OF PAYMENT (\$) 686.00			Attorney Docket No.			19916-003800US			
METHOD OF PAYMENT (check one)					FEE C	ALCULATION (C	ontinued)		
The Commissioner is hereby authorized to charge		3, ADD	ITIONAL	FEES			·		
1. La indicated fees and credit any over payme	ents to:	Large Fee Code	Entity Fee (\$)	Small Fee Code	Fee	Fee I	Description	Fee Paid	
Account 20-1430	Ì	105	130	205	(\$) 65	Surcharge - late	filing fee or oath	Palu	
Number		127	50	227	25	-	provisional filing fee		
Townsend and Townsend and Crew LLP Two Embarcadero Center, 8th floor	´ \	139	130	139	130	Non-English spe	ecification		
Account San Francisco, CA 94111-3834	1	147	2,520	147	2,520	For filing a requ	est for reexamination		
Name Fax: (415) 576-0200 Fax: (415) 576-0300 Customer No. 20350		112	920*	112	920*	Requesting publication	lication of SIR prior to		
Charge Any Additional Fee Required		113	1,840*	113	1,840*	Requesting public Examiner action	lication of SIR after		
Under 37 CFR 1.16 and 1.17		115	110	215	55	Extension for re	ply within first month		
Applicant claims small entity status. See 37 CFR 1.27		116	390	216	195	Extension for re month	ply within second		
2. Payment Enclosed:		117	890	217	445	Extension for re	ply within third month		
☐ Check ☐ Credit card ☐ Money ☐ C	Other	118	1,390	218	695	Extension for remonth	ply within fourth		
FEE CALCULATION		128	1,890	228	945	Extension for rep	ply within fifth month		
		119	310	219	155	Notice of Appea			
1. BASIC FILING FEE Large Entity Small Entity		120	310	220	155	•	support of an appeal		
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid	121	270 1,510	221 138	135 1,510	Request for oral Petition to institu	T		
101 710 201 355 Utility filing fee	\$355.00					proceeding			
106 320 206 160 Design filing fee	400.00	140	110	240	55	Petition to revive]	
107 490 207 245 Plant filing fee		141	1,240	241	620	Petition to revive			
108 710 208 355 Reissue filing fee		142	1,240	242	620	Utility issue fee (· · ·		
114 150 214 75 Provisional filing fee		143	440	243	220	Design issue fee	•		
		144	600	244	300	Plant issue fee			
SUBTOTAL (1) (\$) 355.00		122	130	122	130	Petitions to the (
2. EXTRA CLAIM FEES		123	50	123	50	Petitions related applications			
Extra Fee from Claims below Total Claims 39 -20** = 19 X 171.00	Fee Paid \$171	126	240	126	240	Stmt	formation Disclosure		
Tring Trin	= \$160	581	40	581	40	per property (tim properties)	patent assignment les number of		
Multiple X	= 0	146	710	246	355	(37 ČFR § 1.129			
Large Entity Small Entity		149	710	249	355	For each addition examined (37 Cl	nal invention to be FR § 1.129(b))		
Fee Fee Fee Fee Description Code (\$) Code (\$)		179	710	279	355 F	Request for Continu	ued Examination (RCE)		
103 18 203 9 Claims in excess of 20		169	900	169	900	Request for exped	ited examination		
102 80 202 40 Independent claims in ea	xcess of 3	ļ				of a design applica	ation		
104 270 204 135 Multiple dependent claim	n, if not paid	1							
109 80 209 40 ** Reissue independent original patent	claims over	Other fee (specify)							
110 18 210 9 ** Reissue claims in exc over original patent	ess of 20 and								
SUBTOTAL (2) (\$) 331.0									
**or number graviously neid if graster: For Deiseuse, see shove									
**or number previously paid, if greater; For Reissues, see above SUBMITTED BY						Com	plete (if applicable)		
Name (Print/Type) Jeffry S. Mann Registration No. Attorney.			42,8	 37		Telephone	(415) 576-0200		
							F-145 0004		

Signature February 15, 2001

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